

TITLE: METHOD TO DETERMINE PROGNOSIS AFTER THERAPY FOR PROSTATE CANCER
 INVENTORS NAME: Kevin M. Slawin et al.
 SERIAL NO.: 10/071,861

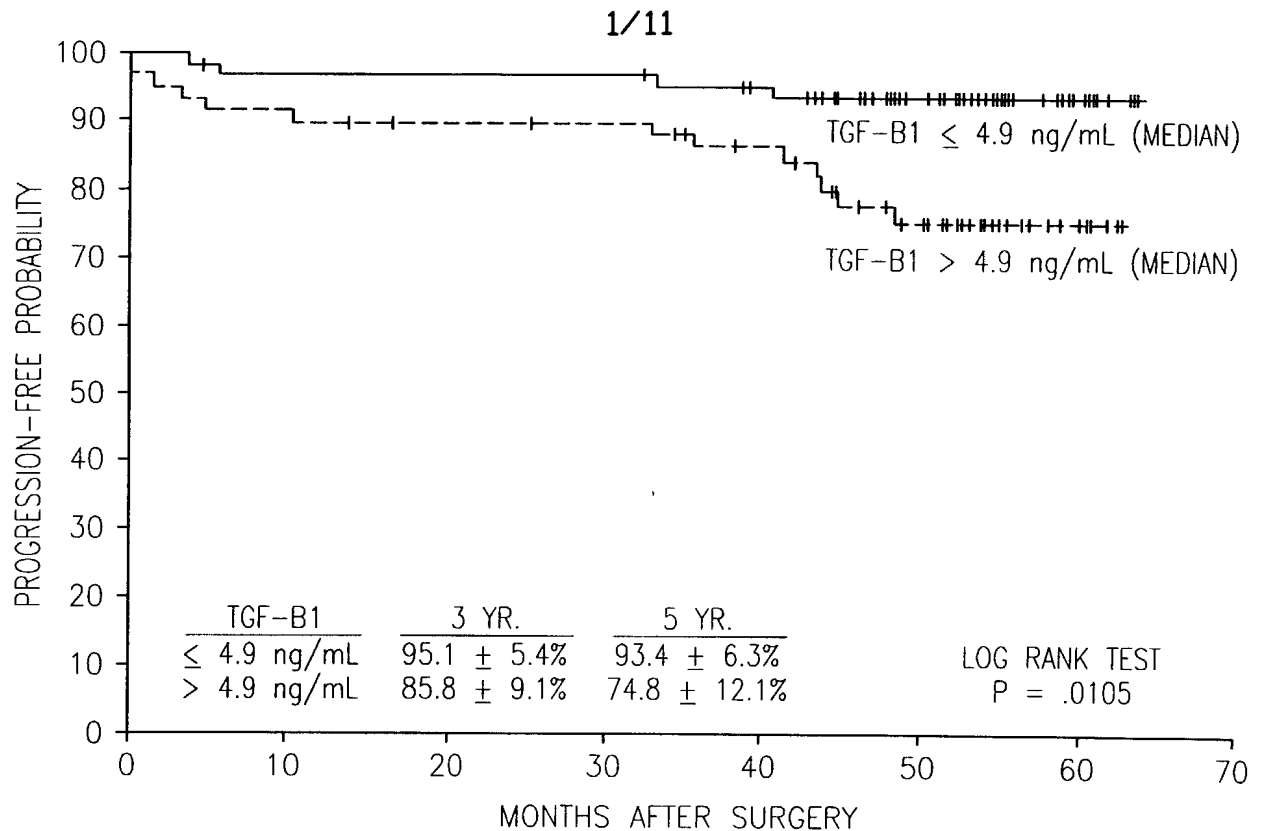


FIG. 1

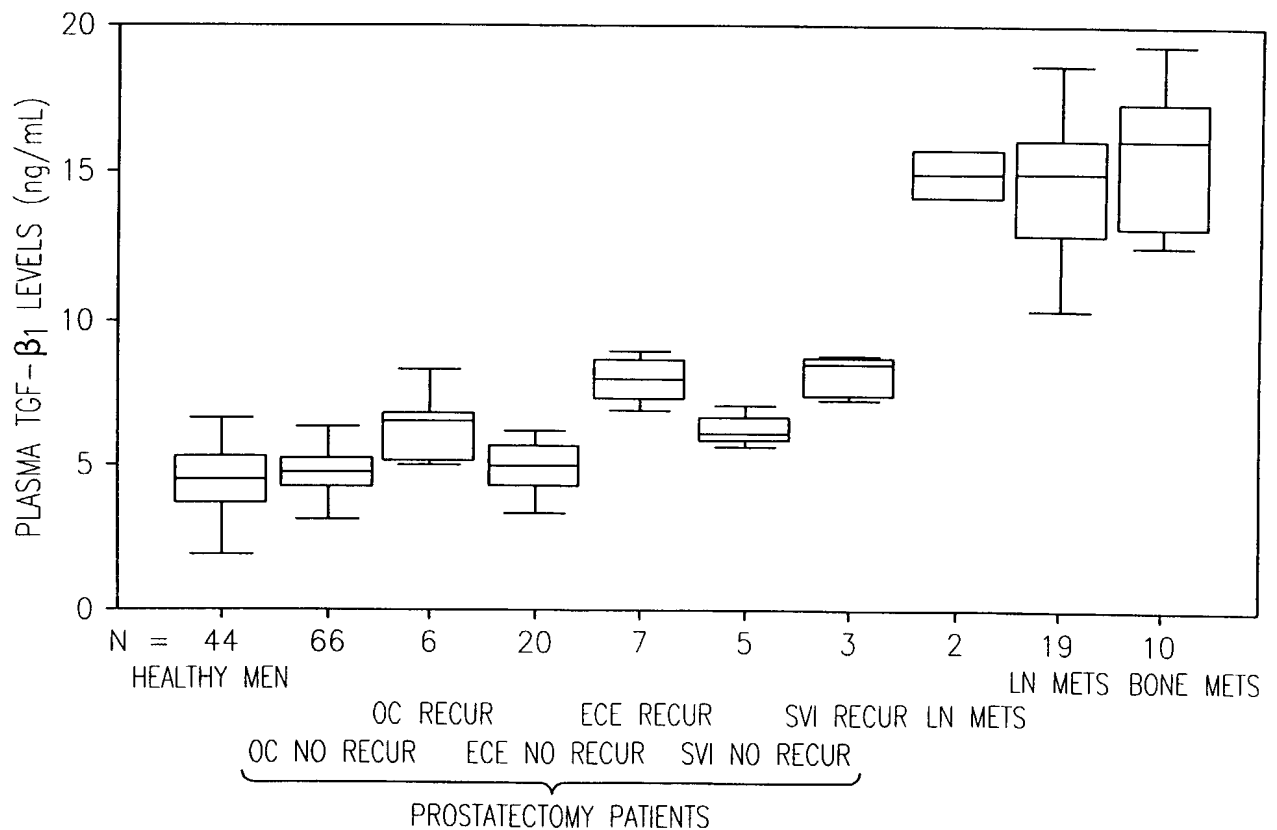


FIG. 2

TITLE: METHOD TO DETERMINE PROGNOSIS AFTER THERAPY FOR PROSTATE CANCER
 INVENTORS NAME: Kevin M. Slawin et al.
 SERIAL NO.: 10/071,861

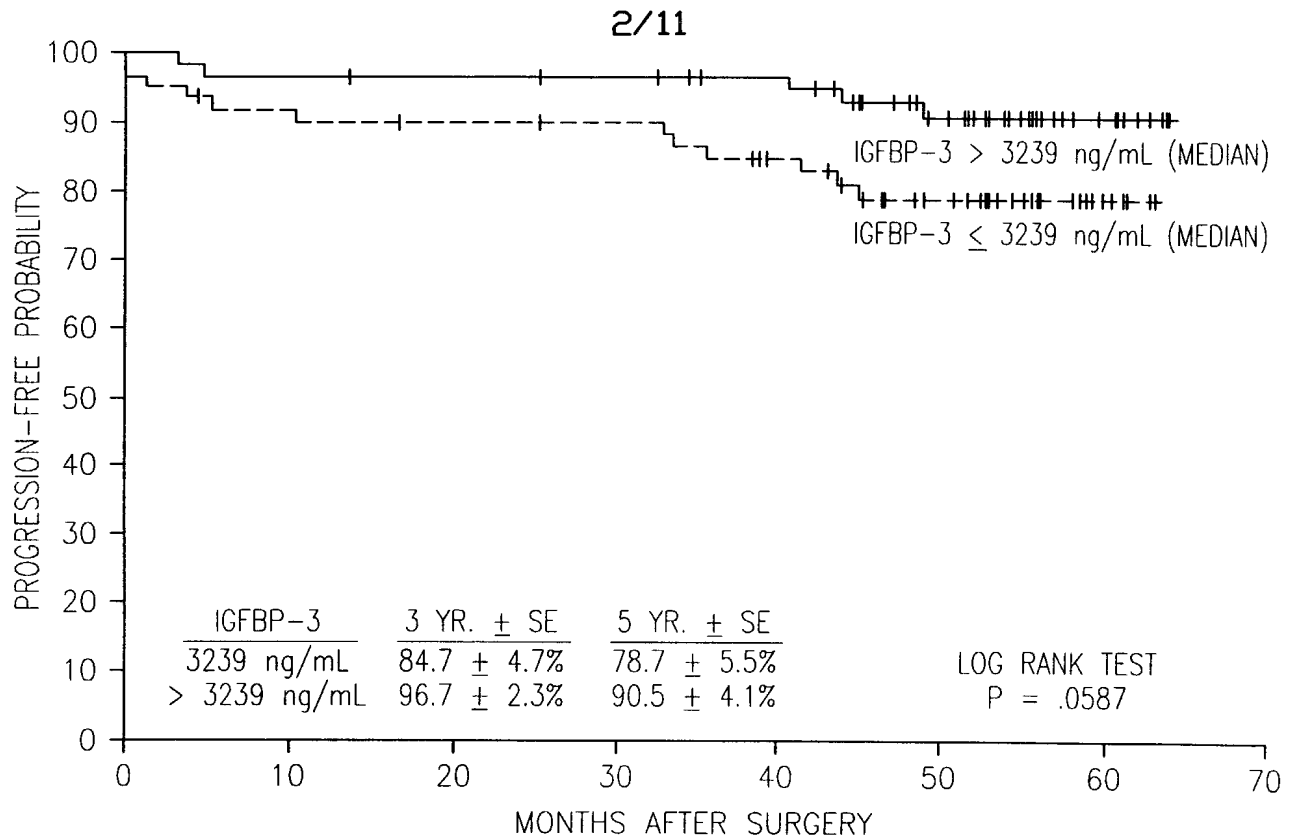


FIG. 3

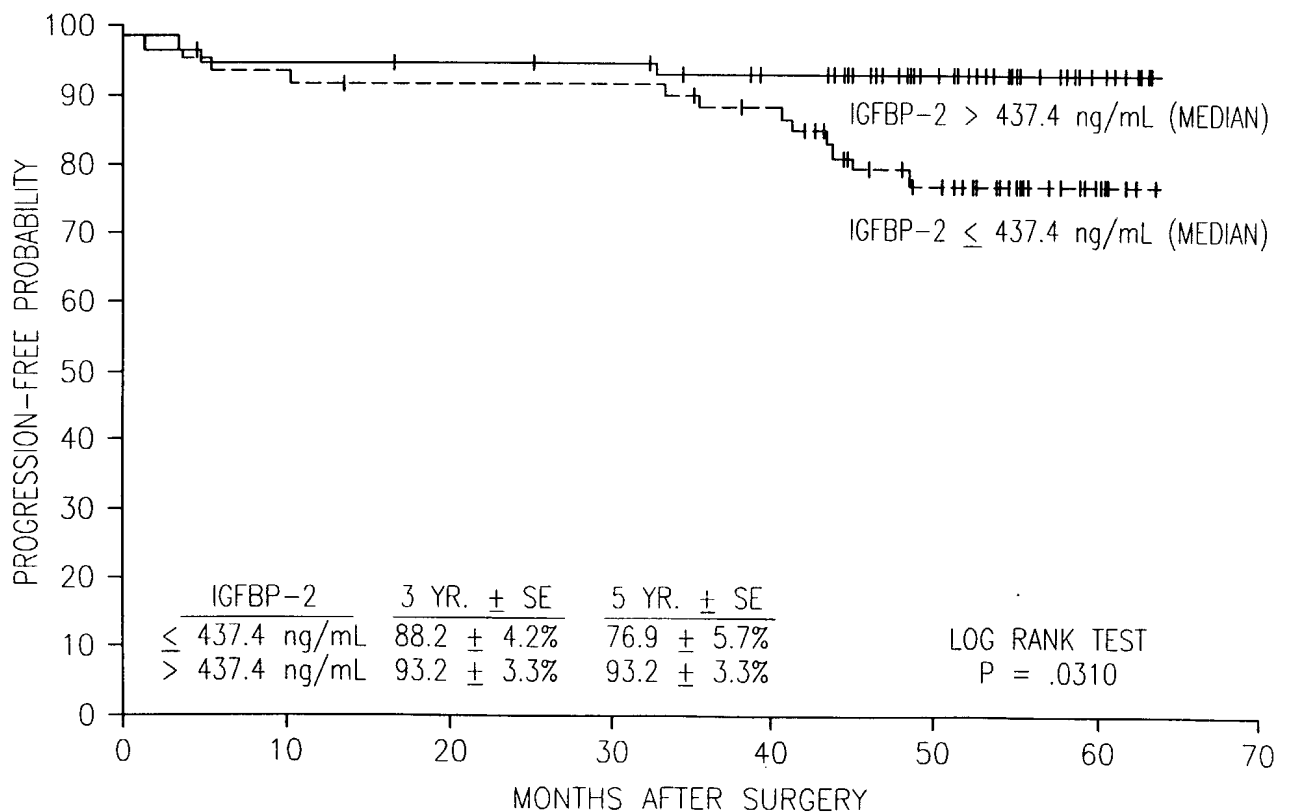


FIG. 4

TITLE. METHOD TO DETERMINE PROGNOSIS AFTER THERAPY FOR PROSTATE CANCER
INVENTORS NAME: Kevin M. Slawin et al.
SERIAL NO.: 10/071,861

3/11

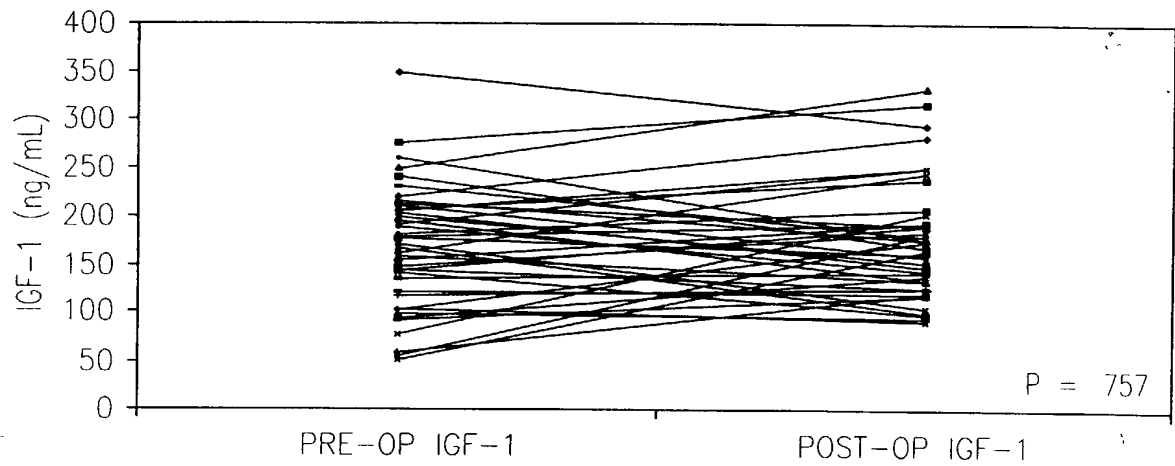


FIG. 5A

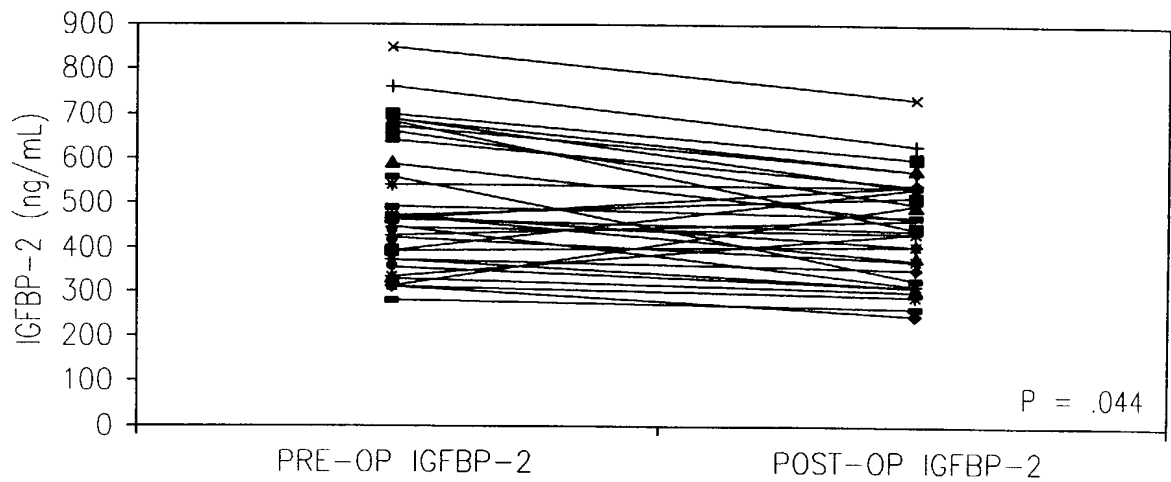


FIG. 5B

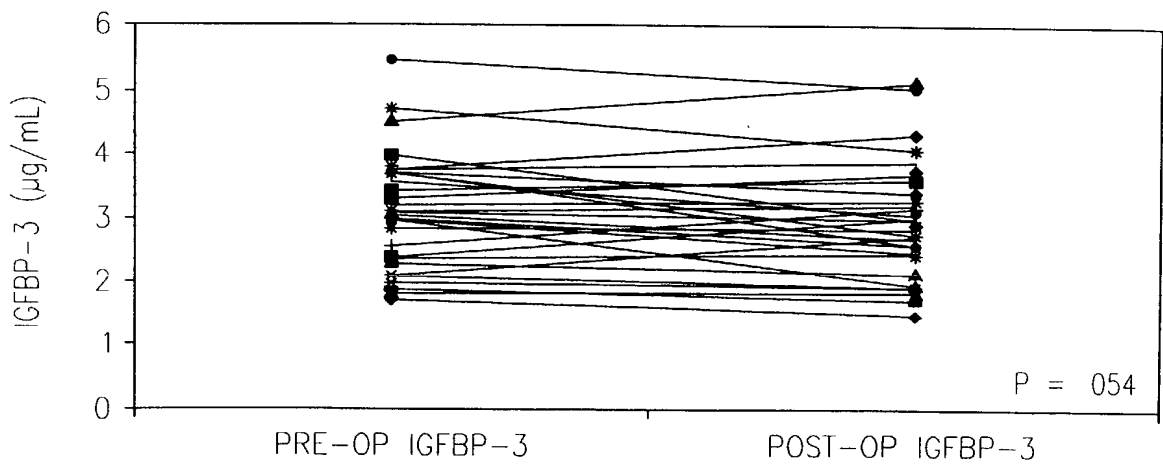
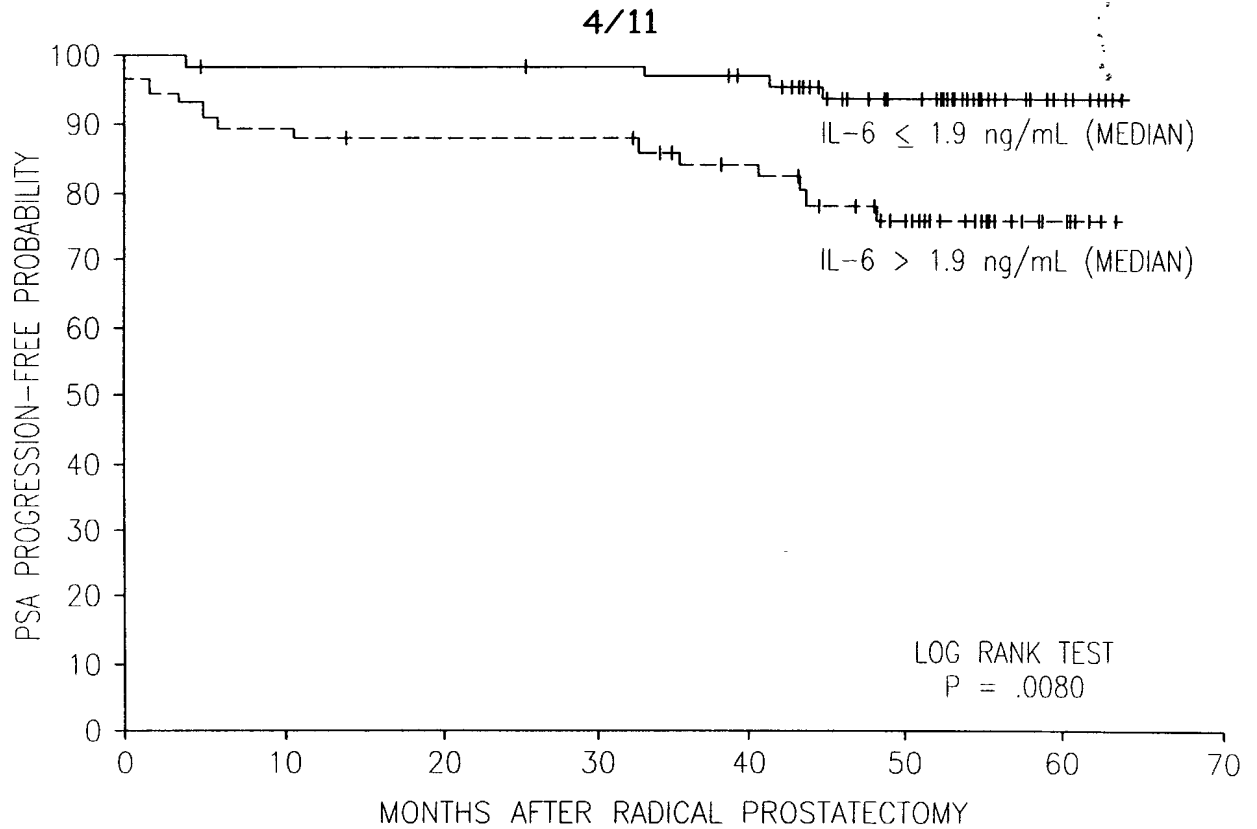
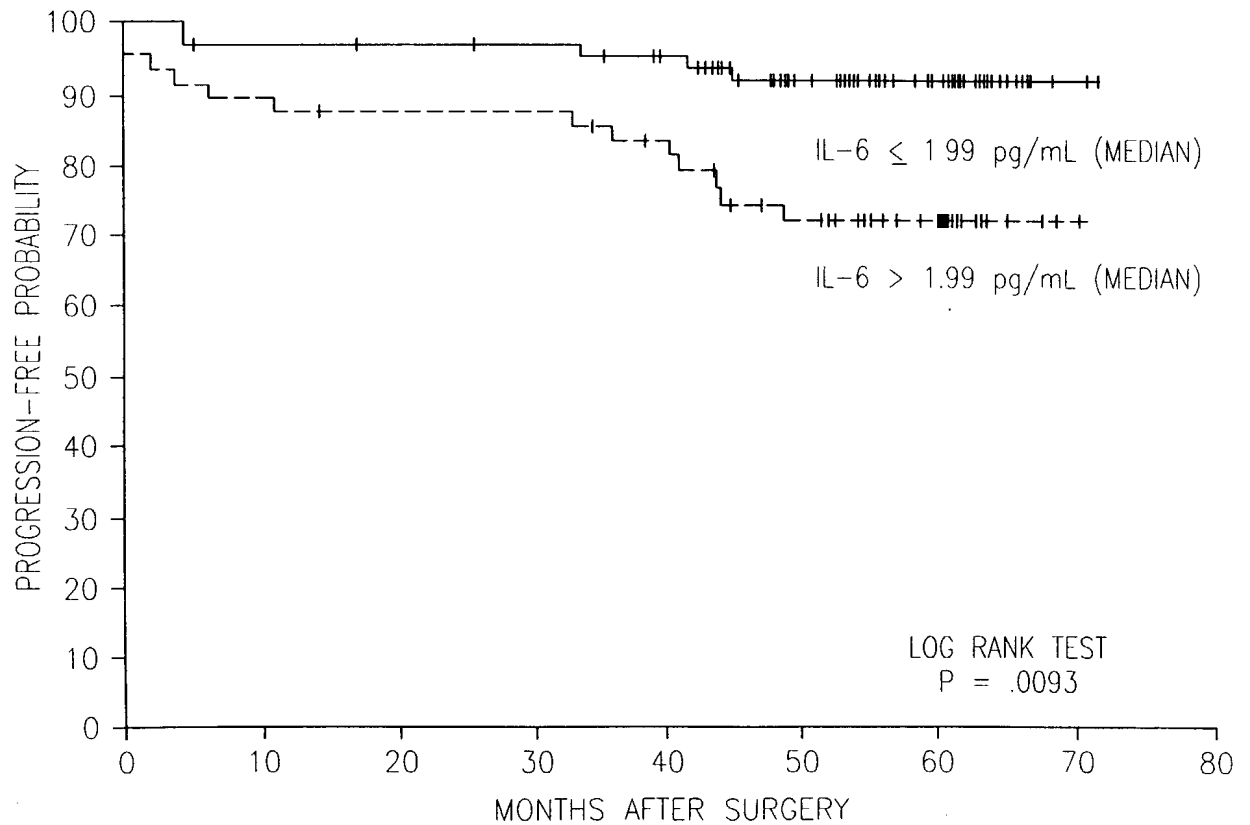


FIG. 5C

TITLE: METHOD TO DETERMINE PROGNOSIS AFTER THERAPY FOR PROSTATE CANCER
INVENTORS NAME: Kevin M. Slawin et al.
SERIAL NO.: 10/071,861

**FIG. 6A****FIG. 6B**

TITLE: METHOD TO DETERMINE PROGNOSIS AFTER THERAPY FOR PROSTATE CANCER
INVENTORS NAME: Kevin M. Slawin et al.
SERIAL NO.: 10/071,861

5/11

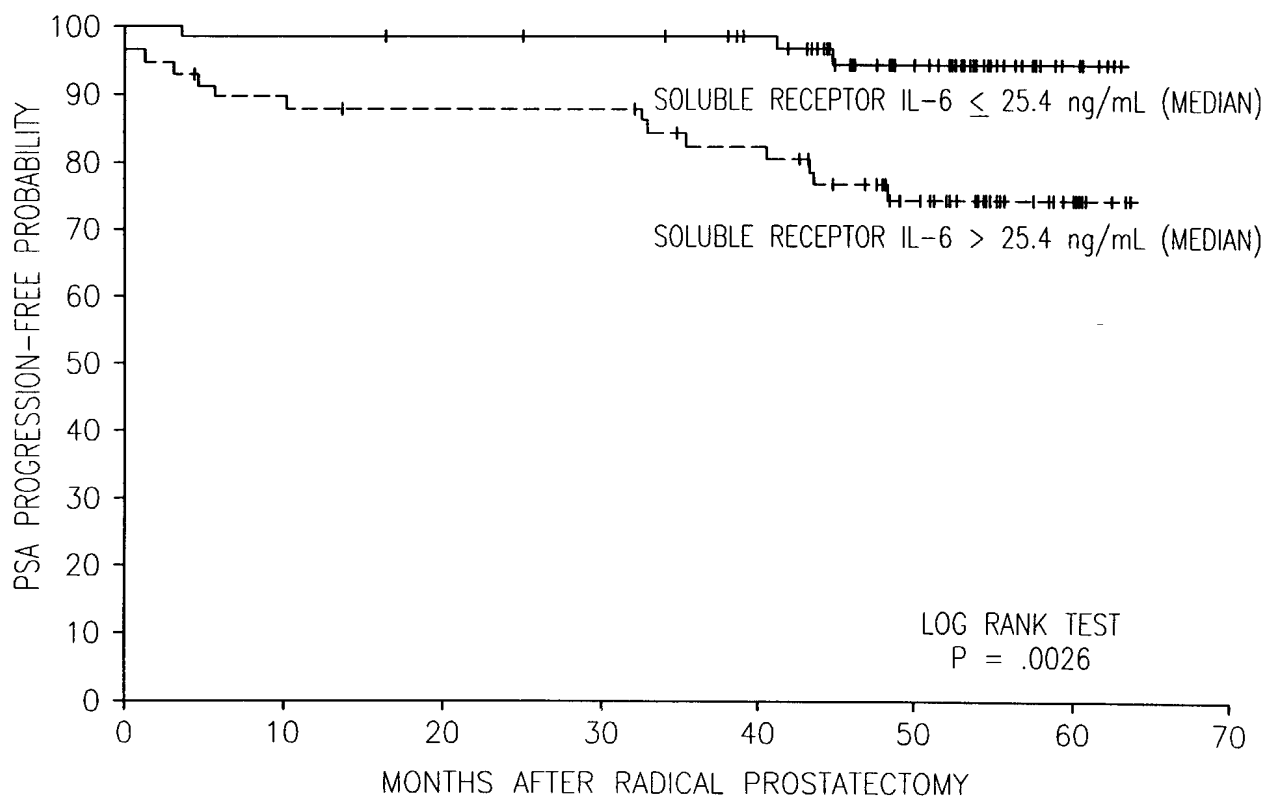


FIG. 7

TITLE: METHOD TO DETERMINE PROGNOSIS AFTER THERAPY FOR PROSTATE CANCER
INVENTORS NAME: Kevin M. Slawin et al.
SERIAL NO.: 10/071,861

6/11

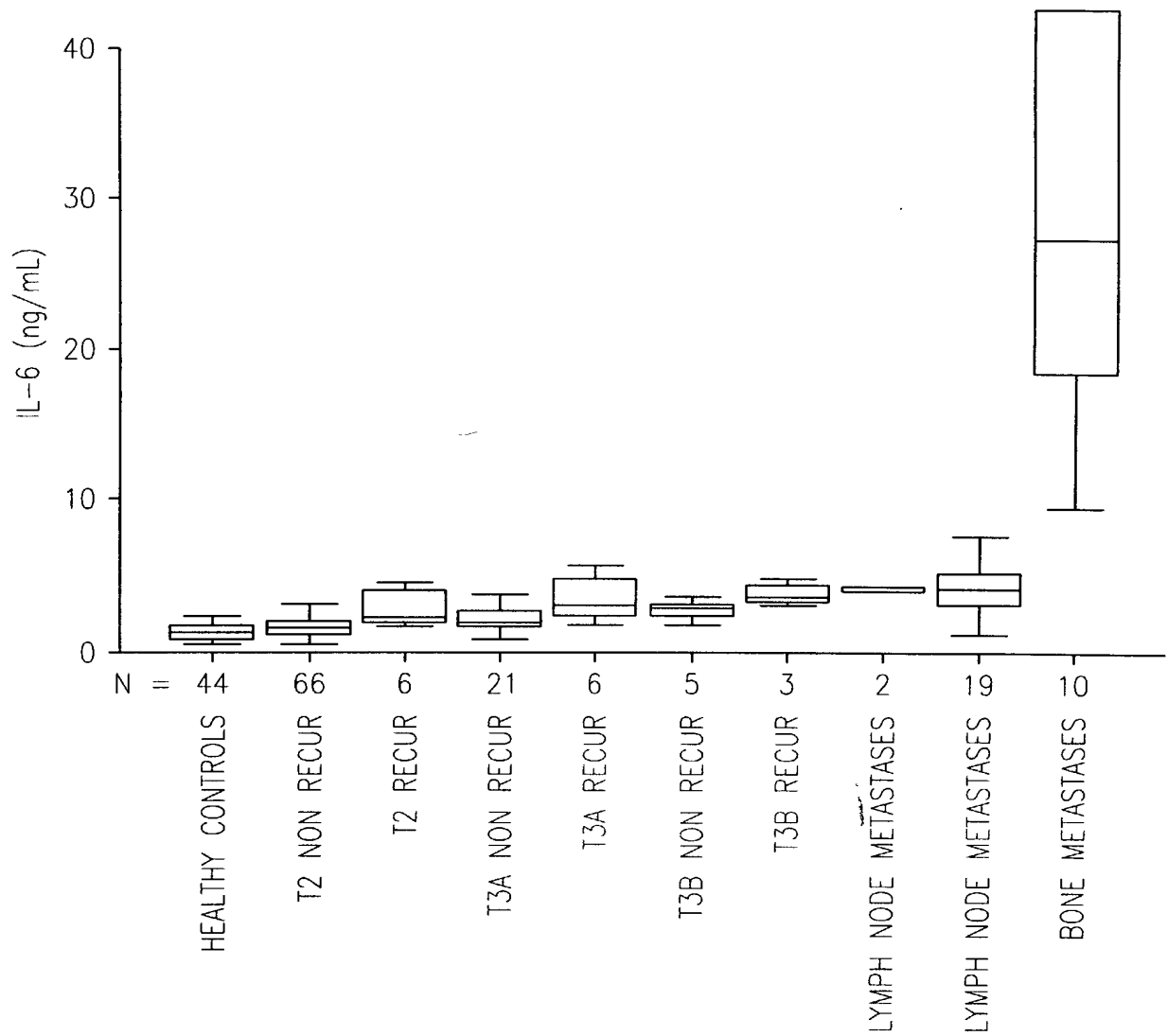


FIG. 8

TITLE: METHOD TO DETERMINE PROGNOSIS AFTER THERAPY FOR PROSTATE CANCER
INVENTORS NAME: Kevin M. Slawin et al.
SERIAL NO.: 10/071,861

7/11

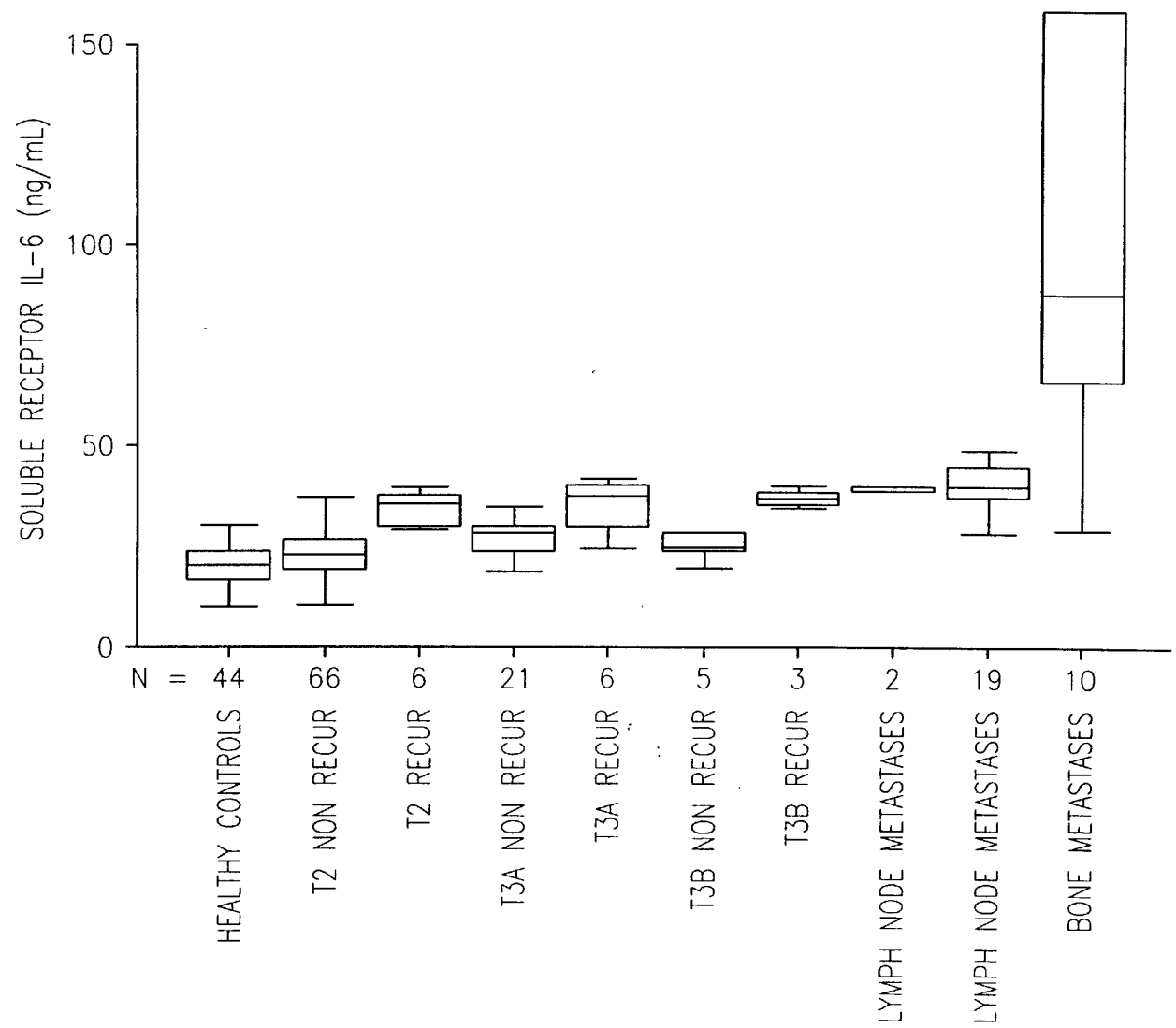


FIG. 9

TITLE METHOD TO DETERMINE PROGNOSIS AFTER THERAPY FOR PROSTATE CANCER
INVENTORS NAME: Kevin M. Slawin et al.
SERIAL NO.: 10/071,861

8/11

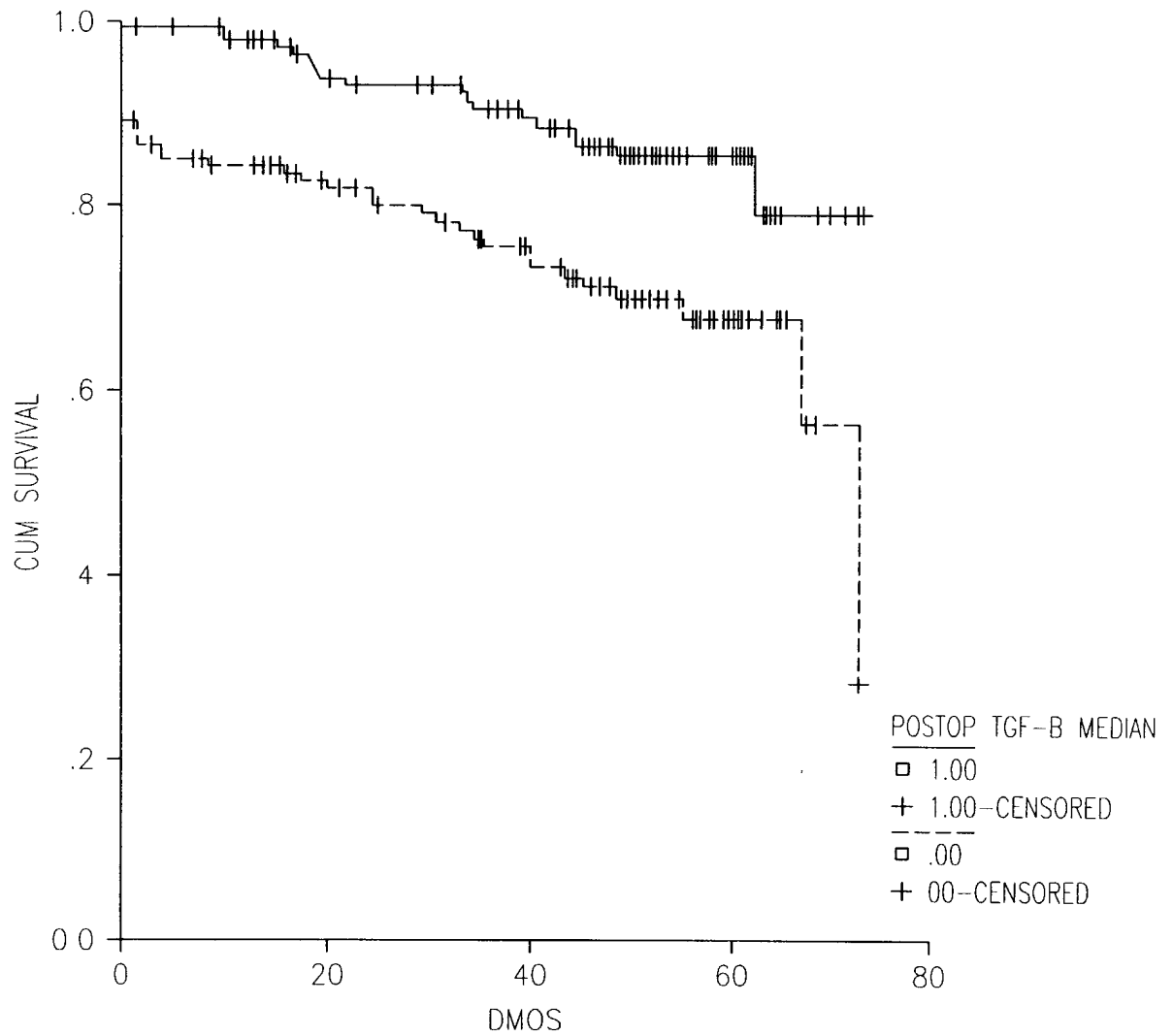


FIG. 10

TITLE: METHOD TO DETERMINE PROGNOSIS AFTER THERAPY FOR PROSTATE CANCER
INVENTORS NAME: Kevin M. Slawin et al.
SERIAL NO.: 10/071,861

9/11

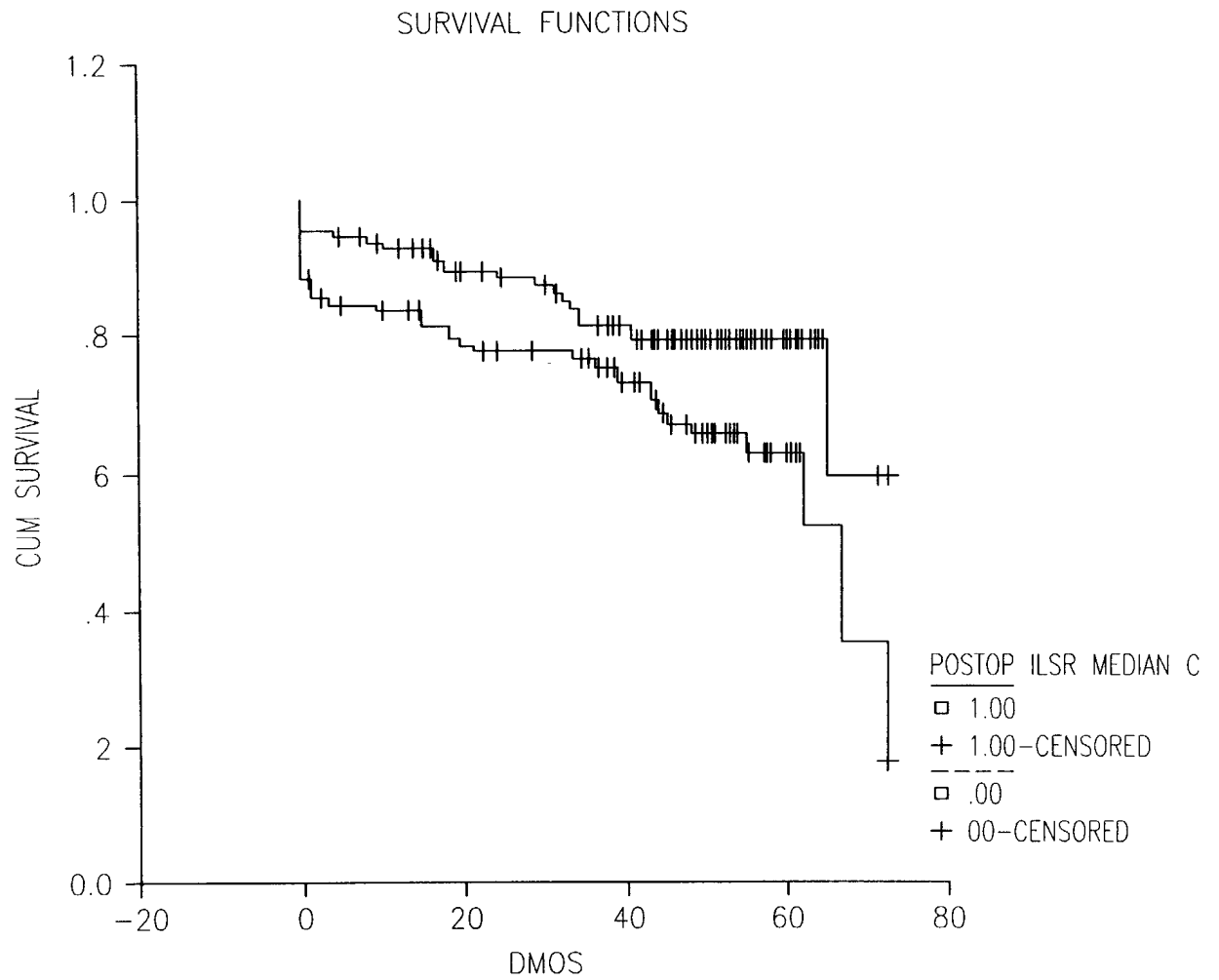


FIG. 11

TITLE METHOD TO DETERMINE PROGNOSIS AFTER THERAPY FOR PROSTATE CANCER
INVENTORS NAME: Kevin M. Slawin et al.
SERIAL NO.: 10/071,861

10/11

PREOPERATIVE PREDICTION OF PSA-PROGRESSION
FREE SURVIVAL IN 468 PROSTATECTOMY PATIENTS

MULTIVARIATE COX PROPORTIONAL HAZARDS ANALYSES

FACTOR	P-VALUE	HAZARDS RATIO	95% CI
PREOP PSA	0.005	1.761	1.181-2.625
BX GLEASON SUM	<0.001	2.896	1.630-5.145
CLINICAL STAGE	0.879	1.039	0.633-1.707
PREOP TGF- β_1	<0.001	1.170	1.078-1.270
PREOP IL-6	0.077	1.038	0.996-1.082
PREOP IL-6 sR	0.038	1.215	1.011-1.461

FIG. 12

TITLE: METHOD TO DETERMINE PROGNOSIS AFTER THERAPY FOR PROSTATE CANCER
 INVENTORS NAME: Kevin M. Slawin et al.
 SERIAL NO.: 10/071,861

11/11

COMPARISON OF PREDICTIVE VALUE OF PRE-OP VERSUS POST-OP LEVELS FOR PSA-PROGRESSION FREE SURVIVAL IN 468 PROSTATECTOMY PATIENTS

MULTIVARIATE COX PROPORTIONAL HAZARDS ANALYSES
 (ALL MODELS INCLUDE PREOP PSA, ECE, GLEASON, SVI, EM)

FACTOR	P-VALUE	HAZARDS RATIO	95% CI
PREOP TGF- β_1	0.400	1.074	0.909-1.269
POSTOP TGF- β_1	0.001	1.285	1.112-1.486
PREOP IL-6	0.042	1.249	1.008-1.546
POSTOP IL-6	0.297	1.132	0.897-1.429
PREOP IL-6 sR	0.020	1.174	1.011-1.241
POSTOP IL-6 sR	0.224	0.966	0.915-1.021

FIG. 13